

EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANIZATION
ORGANISATION EUROPEENNE ET MEDITERRANEENNE POUR LA PROTECTION DES PLANTES
Summary sheet of validation data for a diagnostic test

The EPPO Standard PM 7/98 *Specific requirements for laboratories preparing accreditation for a plant pest diagnostic activity* describes how validation should be conducted. It also includes definitions of performance criteria.

Laboratory contact details	Bacteriology. Instituto Valenciano de Investigaciones Agrarias CV-315, km. 10.7, 46113 Moncada, Spain
Short description of the test	detection of 'Candidatus Liberibacter asiaticus', 'Candidatus Liberibacter americanus', 'Candidatus Liberibacter africanus' 'Candidatus Liberibacter africanus' by Molecular Conventional PCR, Molecular Conventional RT PCR in Other
Date, reference of the validation report	2021-09-20 - EURL_BAC_PT_2021_02_HLB
Validation process according to EPPO Standard PM7/98?	no
Is the lab accredited for this test?	no
Was the validated data generated in the framework of a project?	EURL
Description of the test	
Organism(s)	'Candidatus Liberibacter asiaticus' (LIBEAS) 'Candidatus Liberibacter americanus' (LIBEAM) 'Candidatus Liberibacter africanus' (LIBEAF)
Detection / identification	detection
Matrix(ces) tested	Other DNA
Method(s)	Molecular Conventional PCR Molecular Conventional RT PCR
Method: Molecular Conventional PCR	
<i>Reference of the test description</i>	
<i>Other information</i>	
Method: Molecular Conventional RT PCR	
<i>Reference of the test description</i>	
<i>Other information</i>	
Performance Criteria :	
Organism 1.:	'Candidatus Liberibacter asiaticus'(LIBEAS)
Organism 2.:	'Candidatus Liberibacter americanus'(LIBEAM)
Organism 3.:	'Candidatus Liberibacter africanus'(LIBEAF)

Test performance study	
Test performance study?	yes

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